

Hurricane Floyd Response Questionnaire
Dade/Broward, Florida

Hello, my name is _____ and I'm calling on behalf of the Army Corps of Engineers and your state emergency management office. I'm conducting a telephone survey of residents concerning experiences in hurricane Floyd last summer, so that we can improve hurricane evacuation plans for the future. May I please speak with the **(ROTATE)**:

1. Youngest male over 18
2. Oldest male
3. Youngest female over 18
4. Oldest female in your household?

My questions will only take a few minutes. Your responses are important to us so that we may have accurate information about hurricane preparedness. Before we begin, let me assure you everything you say will remain strictly confidential.

1. Do you live at this residence year-round?

1 Yes (**GO TO Q3**)
2 No (**GO TO Q2**)
3 Other (**GO TO Q2**)

2. Do you live here at least part of the time during the summer or fall?

1 Yes (**GO TO Q3**)
2 No (**THANK & TERMINATE**)
3 Other (**THANK & TERMINATE**)

IF "NO," TERMINATE THE INTERVIEW BY RESPONDING "THANK YOU FOR YOUR TIME, BUT WE ARE LOOKING FOR PEOPLE WHO ARE IN THIS REGION DURING THAT TIME FRAME. THANK YOU AGAIN. GOODBYE."

3. Were you in the area, i.e., not out of town, when **HURRICANE FLOYD** began to threaten your area last September?

1 Yes (**GO TO Q4**)
2 No (**THANK AND TERMINATE**)
3 Other (**THANK AND TERMINATE**)

IF "NO," TERMINATE THE INTERVIEW BY RESPONDING "THANK YOU FOR YOUR TIME, BUT WE ARE LOOKING FOR PEOPLE WHO WERE IN THIS AREA AT THAT TIME. THANK YOU AGAIN. GOODBYE."

4. Did you leave your home to go someplace safer in response to the threat created by Hurricane Floyd?

1 Yes (**GO TO Q6**)
2 No (**GO TO Q5**)
3 Other, _____ (**GO TO Q44**)
9 Don't know (**GO TO Q44**)

5. What made you decide *not* to go anyplace else? (**CATEGORIZE - PROBE UP TO 3**) (**THEN GO TO Q44**)

a 0/1 Storm not severe/house adequate
b 0/1 Officials said evacuation unnecessary
c 0/1 Media said evacuation unnecessary
d 0/1 Friend/relative said evacuation unnecessary
e 0/1 Officials didn't say to evacuate
f 0/1 Probabilities indicated low chance of a hit
g 0/1 Other information indicated storm wouldn't hit
h 0/1 Had no transportation
i 0/1 Had no place to go
j 0/1 Wanted to protect property from looters
k 0/1 Wanted to protect property from storm
l 0/1 Left unnecessarily in past storms
m 0/1 Job required staying
n 0/1 Waited too long to leave
o 0/1 Traffic too bad
p 0/1 Tried to leave, but returned home because of traffic
q 0/1 Too dangerous to evacuate because might get caught on road in storm
r 0/1 No place to take pets/Shelter would not accept pets
s 0/1 Required special medical care
t 0/1 Other, specify:
u 0/1 Don't know

5v. IF Floyd had looked to you like it was going to hit this area more directly, would you have left your home to go someplace safer?

- 1 Yes
2 No
3 Don't Know/Depends
4 Other (Specify) _____

5w. Were you ready, that is had you made the necessary preparations, to leave your home to go someplace safer in the event the situation had worsened?

- 1 Yes
2 No
3 Don't Know/Depends
4 Other (Specify) _____

5x. Would you or anyone in your household require assistance in evacuating?

- 1 Yes
2 No (**SKIP TO Q 44**)
3 Not sure (**SKIP TO Q 44**)

5y. Would the person just need transportation, or do they have a disability or medical problem that would require special assistance?

- 1 Transportation only
2 Special need (disability or medical problem)
3 Both
4 Other, specify:
5 Don't know

5z. Would that assistance provided by someone within your household, or by an outside agency, or by a friend or relative outside your household?

- 1 Within household
2 Friend/relative (outside)
3 Outside agency
4 Other,
9 Don't know

(IF ANSWERING Q5z, SKIP TO Q44)

6. What convinced you to go leave your home to go someplace safer? (**CATEGORIZE - PROBE UP TO 3**)

- a 0/1 Advice or order by elected officials
b 0/1 Advice from Weather Service
c 0/1 Advice/order from police officer or fire fighter
d 0/1 Advice from media
e 0/1 Advice from friend or relative
f 0/1 Concerned about severity of storm
g 0/1 Storm as strong as/stronger than/bigger than Andrew/Hugo
h 0/1 Storm increased in strength
i 0/1 Concerned storm would cause home to flood
k 0/1 Concerned strong winds would make house unsafe
l 0/1 Concerned flooding would cut off roads
m 0/1 Concern that storm might hit
n 0/1 Heard probability (odds) of hit
o 0/1 Wanted to avoid conditions after the storm (no electricity, etc.)
p 0/1 Other, specify:
q 0/1 Don't know

7. Which of the following would you say had the GREATEST influence on your decision to leave your home to go someplace safer? (**READ – RECORD ALL MENTIONED**)

- a 0/1 Information from government officials
b 0/1 Information from the media, **NOT COUNTING THE MEDIA'S COVERAGE OF WHAT GOVERNMENT OFFICIALS WERE SAYING**

- c 0/1 Information from friends/relatives
- d 0/1 Other factors
- e 0/1 Other,
- f 0/1 Don't know

8a. **FOR DADE/BROWARD, FLORIDA:**

The National Hurricane Center issued a Hurricane Watch for this area at 5 AM on the morning of Monday, September 13th for Broward and 11 AM for Dade. That was followed by a Hurricane Warning later that same day at 5 PM. On what day did you leave your home to go someplace safer?

- 1 Sunday, September 12th or earlier
- 2 Monday, September 13th
- 3 Tuesday, September 14th
- 4 Wednesday, September 15th
- 5 Thursday, September 16th
- 6 Other
- 9 Don't know

8b. About what time on the **(REPEAT DATE)** did you leave? **(USE 1 HOUR INCREMENTS) (TAKE MIDPOINT) (99=DK)**

_____ Hour **(IF 99, SKIP TO Q13)**

8c. Was that morning AM or PM? **(NOTE: 12 O'CLOCK NOON = 12 PM)**
(NOTE: 12 O'CLOCK MIDNIGHT = 12 AM ON THE "NEW" DAY)

- 1 AM (morning / or midnight until noon)
- 2 PM (afternoon/evening or noon until midnight)

9. Did you go to a public shelter, a friend or relative's house, a hotel, or somewhere else? **(DO NOT READ)**

- 1 Public shelter (Red Cross) **(GO TO Q. 10)**
- 2 Church **(SKIP TO Q. 12)**
- 3 Friend/relative **(SKIP TO Q. 12)**
- 4 Hotel **(SKIP TO Q.12)**
- 5 Workplace **(SKIP TO Q.12)**
- 6 Mobile home park clubhouse **(SKIP TO Q. 12)**
- 7 Other, specify: **(SKIP TO Q. 12)**
- 9 Don't know **(SKIP TO Q. 12)**

10. Why did you go to a public shelter rather than going someplace else? **(CATEGORIZE – PROBE UP TO 3)**

- a 0/1 Close to home
- b 0/1 Safer than home/ther places
- c 0/1 Not enough time to get to anyplace else
- d 0/1 Couldn't find motel with vacancy
- e 0/1 Got tired of driving
- f 0/1 Couldn't afford hotel/motel
- g 0/1 Had no place else to go
- h 0/1 Officials recommended going to public shelter
- i 0/1 Media recommended going to public shelter
- j 0/1 Friend/relative recommended going to public shelter
- k 0/1 Other, specify:
- l 0/1 Don't Know

11. Do you have a friend or relative in your own county who lives in a well-built home in a safe location that you could have stayed with when you evacuated instead of going to a public shelter?

- 1 Yes
- 2 No
- 9 Don't know

12. Is that **(ANSWER FROM #9)** located in your neighborhood or someplace else?

- 1 Neighborhood **(SKIP TO Q18)**
- 2 Somewhere else
- 9 Don't know

13. In which city is that located?

14. Is that **(ANSWER FROM #13)** located in your county?
- 1 Yes **(SKIP TO Q18)**
2 No
9 Don't know
15. In which state is that located?
- 1 Florida
2 Georgia
3 South Carolina
4 North Carolina
5 Alabama
6 Tennessee
7 Virginia
8 Other,
9 Don't know
16. Why did you go so far – that is, to a destination outside your own county? **(CATEGORIZE - PROBE UP TO 3)**
- a 0/1 Storm strong; needed to go that far to be safe
b 0/1 Previous hurricane experience (e.g., Andrew/Hugo)
c 0/1 Government officials comparison to Andrew/Hugo
d 0/1 Media officials comparison to Andrew/Hugo
e 0/1 Officials, emergency management said to leave county
f 0/1 Media said to leave county
g 0/1 Friend/relative said to leave county
h 0/1 Friend/relative lives (lived) there
i 0/1 No public shelters available closer
j 0/1 No motels available closer
k 0/1 Other,
l 0/1 Don't know
17. Which of the following would you say had the GREATEST influence on your decision to go someplace outside your own county? **(READ – RECORD ALL MENTIONED)**
- a 0/1 Information from government officials
b 0/1 Information from the media, **NOT COUNTING THE MEDIA'S COVERAGE OF WHAT GOVERNMENT OFFICIALS WERE SAYING**
c 0/1 Information from friends/relatives
d 0/1 Other factors
e 0/1 Other,
f 0/1 Don't know
18. Was that your original destination when you set out to evacuate, or did you change your mind about where to go after leaving home?
- 1 Changed destination **(GO TO Q19)**
2 Reached original destination **(SKIP TO Q121)**
9 Don't Know **(SKIP TO Q21)**
19. Did you end up going farther from home than you had planned or not as far?
- 1 Farther
2 Not as far
3 About the same distance
9 Don't Know
20. What caused you to change your mind about where to go? **(CATEGORIZE; PROBE UP TO 3)**
- a 0/1 Traffic congestion
b 0/1 Information about better routes
c 0/1 Information about available shelter or lodging
d 0/1 Running out of gasoline
e 0/1 Tired of being on road
f 0/1 Hungry
g 0/1 Needed to use bathroom
h 0/1 Storm getting too close to continue

- i 0/1 Storm got stronger
j 0/1 Other; specify:
k 0/1 Don't know

21. Before you left your home, did you hear any announcements about traffic problems on routes you planned to use?

- 1 Yes (**GO TO Q22**)
2 No (**SKIP TO Q23**)
9 Don't Know (**SKIP TO Q23**)

22. Did you change your plans as to which routes to use after hearing that?

- 1 Yes
2 No
9 Don't Know

23. After you left your home and were on the road, did you hear any announcements about traffic problems on routes you were using or planned to use?

- 1 Yes (**GO TO Q24**)
2 No (**GO TO Q25**)
9 Don't Know (**GO TO Q25**)

24. Did you change your plans as to which routes to use after hearing that?

- 1 Yes
2 No
9 Don't Know

25. Did you use interstate highways for a significant part of your travel after you got out of town?

- 1 Yes (**GO TO Q26**)
2 No (**GO TO Q27**)
9 Don't Know (**GO TO Q27**)

26. Would you use the interstate highways again in future evacuations, or would you be more likely to use secondary highways?

- 1 Interstate
2 Secondary
3 Both
4 Depends on congestion
5 Depends on other factors
6 Other, _____
9 Don't Know

27. Were you familiar enough with the roads in the area where you were traveling so that you could change to a different route if you wanted to?

- 1 Yes
2 No
9 Don't Know

28. Suppose that government officials urged you to use a different route than you would normally use, in order to avoid congestion. Would you be willing to use a route recommended by officials, even if it took you out of your way before getting you to your destination?

- 1 Yes
2 No
3 Depends
4 Other, _____
9 Don't Know

29. After you left your home and were on the road, did you hear any announcements about places you could seek shelter in case you couldn't reach your destination?

- 1 Yes (**GO TO Q30**)
2 No (**GO TO Q31**)
9 Don't Know (**GO TO Q31**)

30. Did you change your plans about where to seek shelter after hearing that?

- 1 Yes
2 No
9 Don't Know

31. How long did it take you to get to where you were going? **(WAS IT MORE OR LESS THAN 2 HOURS?) (USE 1 HOUR INCREMENTS) (TAKE MIDPOINT) (88.8=NEVER GOT THERE) (99.9=DK) (ROUND TO NEAREST ½ HOUR)**
 _____ Hours
32. How long did you EXPECT it take you to get to where you were going? **(WAS IT MORE OR LESS THAN 2 HOURS?) (USE 1 HOUR INCREMENTS) (TAKE MIDPOINT) (99.9=DK) (ROUND TO NEAREST ½ HOUR)**
 _____ Hours
33. How long do you think it's REASONABLE to take to get to where you were going in a big evacuation like Floyd? **(WOULD IT BE MORE OR LESS THAN 2 HOURS?) (USE 1 HOUR INCREMENTS) (TAKE MIDPOINT) (99.9=DK) (ROUND TO NEAREST ½ HOUR)**
 _____ Hours
34. In places where traffic was moving very slowly, what do you believe was the main cause for the delays? **(CATEGORIZE; PROBE UP TO 3)**
- a 0/1 Heavy traffic
 - b 0/1 Too many people left at one time
 - c 0/1 Too many people waited too long to leave
 - d 0/1 Road construction
 - e 0/1 Traffic accidents
 - f 0/1 Poor traffic management
 - g 0/1 Needed to use all available lanes for evacuating traffic (i.e., one-way)
 - h 0/1 Bad weather
 - i 0/1 Other, _____
 - j 0/1 Don't Know
35. While on the road during the evacuation, did you experience any difficulties such as running out of gasoline, your car breaking down, or needing food, water, or a restroom? **(CATEGORIZE – PROBE UP TO 3)**
- a 0/1 Yes, ran out of gasoline
 - b 0/1 Yes, car broke down/overheated
 - c 0/1 Yes, needed water
 - d 0/1 Yes, needed food
 - d 0/1 Yes, needed restroom
 - e 0/1 No
 - f 0/1 Other, _____
 - g 0/1 Don't Know
36. After the storm had passed, did you have any difficulties returning to your home? **(CATEGORIZE – PROBE UP TO 3)**
- a 0/1 Yes, couldn't get information about returning home (when/how)
 - b 0/1 Yes, roads were blocked by damage or flooding
 - c 0/1 Yes, traffic was congested returning (i.e., traffic delays)
 - d 0/1 Yes, authorities wouldn't allow entry into damaged neighborhood
 - e 0/1 No
 - f 0/1 Other
 - g 0/1 Don't Know
37. Did you or anyone in your household require assistance in evacuating?
- 1 Yes
 - 2 No **(SKIP TO Q40)**
 - 3 Not sure **(SKIP TO Q40)**
38. Did the person just need transportation, or did they have a disability of medical problem that required special assistance?
- 1 Transportation only
 - 2 Special need (disability or medical problem)
 - 3 Both
 - 4 Other, specify:
 - 5 Don't know
39. Was that assistance provided by someone within your household, or by an outside agency, or by a friend or relative outside your household?
- 1 Within household
 - 2 Friend/relative (outside)
 - 3 Outside agency

4 Other,
9 Don't know

40. How many vehicles were available in your household that you could have used to evacuate?

_____ Number of vehicles **(IF 0, GO TO Q41; OTHERWISE GO TO Q42)**
(9 = DK) (IF 1 OR MORE IN Q40, SKIP TO Q42) (8 =NA)
(RECORD "0" IF NO VEHICLES ARE AVAILABLE)

41. Did your household members leave in someone else's vehicle, did they use public transportation, or did you evacuate another way?

1 Other's vehicles **(GO TO Q44)**
2 Public transportation **(GO TO Q44)**
3 Other, specify: _____ **(GO TO Q44)**
9 Don't know **(GO TO Q44)**

42. How many vehicles did your household take in evacuating? **(9 = DK) (8 =NA) (RECORD "0" IF NO VEHICLES WERE TAKEN)**

_____ Number of vehicles

43. When you evacuated, did you take a motor home or pull a trailer, boat, or camper?

1 Yes
2 No
3 Other, specify:
9 Don't know

44. During the threat, did you hear either directly or indirectly anyone in an official position - such as elected officials, emergency management, police, etc. - say that you **should** evacuate from your location to a safer place?

1 Yes **(GO TO Q45)**
2 No **(GO TO Q47)**
9 Don't know **(GO TO Q47)**

45. Did officials recommend that you **should** evacuate or did they say it was mandatory that you **must** evacuate?

1 Should
2 Must
9 Don't know

46. Did police or other authorities come into your neighborhood going door-to-door or with loudspeakers, telling people to evacuate?

1 Yes
2 No
9 Don't know

47. Considering your experiences in Floyd, what would you do differently in the future, given the same kind of situation as you faced in Floyd? **(CATEGORIZE) (PROBE UP TO 4)**

a 0/1 Would evacuate
b 0/1 Wouldn't evacuate
c 0/1 Would leave earlier
d 0/1 Would wait until later to leave
e 0/1 Would go further away
f 0/1 Wouldn't go as far away
g 0/1 Would go to public shelter
h 0/1 Wouldn't go to public shelter
i 0/1 Would use different route
j 0/1 Would fill up with gasoline before leaving
k 0/1 Would take food, medicine, other supplies
l 0/1 Nothing different
m 0/1 Other, specify:
n 0/1 Don't know

48. Suppose that in the future, public safety officials used a phased or staged evacuation system in your area. The idea would be to avoid too many people getting on the road at the same time and causing the roads to get clogged with traffic. If officials asked that you delay your departure for a few hours until after people from a more dangerous location in your area had begun their evacuation, would you be willing to do that?

1 Yes
2 Depends on proximity of the storm
3 Depends on strength of the storm
4 Depends on other factors
5 Other, _____
6 No
9 Maybe/Don't know

49. We're interested in how you got most of your information about Floyd - where the storm was; when it was going to hit; how severe it was. I'm going to list a number of different ways you might have gotten information, and I'd like you to tell me whether you relied upon that source none at all (0), a little (1), a fair amount (2), or a great deal (3). **(READ & ROTATE)**

	None	Little	Fair Amount	Great Deal	
a	0	1	2	3	Local radio stations
b	0	1	2	3	Local television stations
c	0	1	2	3	CNN on cable
d	0	1	2	3	The Weather Channel on cable
e	0	1	2	3	Other cable stations
f	0	1	2	3	The Internet * (DO YOU HAVE A COMPUTER WITH A MODEM)
g	0	1	2	3	Services like American Online or Compuserve
h	0	1	2	3	Word of mouth

IF "0" TO ALL, SKIP TO Q 54

50. Of those sources of information, did you find any one of them to have **more** accurate or useful information than the others?

1 Yes
2 No **(SKIP TO Q52)**
3 Don't Know/Not Sure **(SKIP TO Q52)**

51. Which one was that?

1 Local radio stations
2 Local television stations
3 CNN on cable
4 The Weather Channel on cable
5 Other cable channel
6 The Internet
7 Computer services like American Online or CompuServe
9 Don't know

52. Of those sources of information, did you find any one of them to have **less** accurate or useful information than the others?

1 Yes
2 No **(SKIP TO Q54)**
9 Don't Know/Not Sure **(SKIP TO Q54)**

53. Which one was that?

1 Local radio stations
2 Local television stations
4 CNN on cable
5 The Weather Channel on cable
3 Other cable channel
6 The Internet, if you have a computer
7 Computer services like American Online or CompuServe, if you have a computer
8 All equally inaccurate
9 Don't know

54. Did you or anyone in your household have to go to work while the Floyd evacuation was going on?

- 1 Yes (**GO TO Q55**)
2 No (**SKIP TO Q56**)
9 Don't Know (**SKIP TO Q56**)

55. How did that affect the way your household responded during the evacuation?

- 1 Not at all
2 Kept household from evacuating
3 Kept part of household from evacuating
4 Delayed household from evacuating
5 Delayed part of household from evacuating
6 Other, _____
9 Don't Know

56. At one point Floyd's maximum sustained winds were 155 MPH. That's almost a category 5 hurricane, stronger than hurricane Andrew. If Floyd had made landfall near your location with winds of 155 MPH, do you believe your home would have been at risk to dangerous flooding from storm surge or waves?

- 1 Yes
2 No
9 Don't Know/Depends

57. Considering both wind and water, do you think it would have been safe for you to have stayed in your home if Floyd had hit near your location with winds of 155 MPH?

- 1 Yes
2 No
9 Don't Know/Depends

58. Later, Floyd's maximum sustained winds decreased to 125 MPH. That's a strong category 3 hurricane, almost as strong as hurricane Hugo. If Floyd had made landfall near your location with winds of 125 MPH, do you believe your home would have been at risk to dangerous flooding from storm surge or waves?

- 1 Yes
2 No
9 Don't Know/Depends

59. Considering both wind and water, do you think it would have been safe for you to have stayed in your home if Floyd had hit near your location with winds of 125 MPH?

- 1 Yes
2 No
9 Don't Know/Depends

60. In Floyd, what kinds of steps, if any, did you take before the storm arrived to protect your property? (**CATEGORIZE**)
(PROBE UP TO 3)

- a 0/1 Apply window protection
b 0/1 Apply door/garage door protection
c 0/1 Secure or remove loose objects from yard
d 0/1 Move boat, camper, etc.
e 0/1 Prepare pool
f 0/1 Elevate furniture, appliance, rugs, etc.
g 0/1 Protect documents, photos, etc.
h 0/1 Sandbag property
i 0/1 Purchase items for repair after/during storm (plastic film, plywood)
j 0/1 Buy/rent generator
k 0/1 Secure plants
l 0/1 Cut limbs
m 0/1 Other (Specify)
n 0/1 None
o 0/1 Don't Know/Not Sure

61. Have you identified the safest location in your home to ride out a strong hurricane if you had to?

- 1 Yes
2 No

9 Don't Know/Not Sure

62. Do you have any kind of window protection such as storm shutters, security film, or plywood sheets designed to protect the windows during a strong hurricane?

1 Yes (**GO TO Q63**)
2 No (**SKIP TO Q64**)
9 Don't Know/Not Sure (**SKIP TO Q64**)

63. What kind of protection is it?

1 Permanent roll-down metal panels
2 Removable metal panels
3 Plywood sheets
4 Security Film
5 Impact-resistant glass
6 Other
9 Don't Know/Not Sure

IF ANSWERING Q63, SKIP TO Q65

64. If not, why not? (**CATEGORIZE**)

1 Don't need it
2 Too expensive
3 Don't think it works
4 Don't have enough time to do it
5 Other (specify) _____
9 Don't know

65. About how much do you think window protection such as storm shutters would cost per window? (**PAUSE - READ IF NECESSARY**)

1 Under \$10
2 \$10 to \$50
3 \$50 to \$100
4 \$100 to \$200
5 \$200 to \$500
6 Over \$500
9 Don't Know/Not Sure

66. Do you believe window protection like that would mainly just prevent the windows from breaking and reduce the danger of flying glass, or do you believe they would also significantly reduce the total damage your house would suffer in other ways?

1 Mainly Windows
2 Total Damage Also
9 Don't Know/Not Sure

67. Other than window protection, what permanent improvements, if any, have you made to your home to reduce the damage to your property in a hurricane? (**CATEGORIZE**) (**PROBE UP TO 2**)

a 0/1 Roof/truss Strengthening
b 0/1 Door/Garage Door Protection
c 0/1 Flood proofing
d 0/1 Other (Specify)
e 0/1 None
f 0/1 Don't Know/Not Sure

68. Is your home or building elevated on pilings or fill material to raise it above flood water?

1 Yes
2 No
9 Don't Know/Not Sure

69. How much money do you plan to spend **this year** on changes to your home to make it stronger or safer from hurricanes? (**999=DK**)

\$ _____

70. If your homeowners insurance company offered to reduce the price of your insurance premium by 15% if you were to make

your home stronger by installing permanent window protection such as storm shutters, would you be willing to it?
(IF NO, PROBE WHY NOT)

- 1 Yes
- 2 No, already have window protection
- 3 No, would cost more than it saved
- 4 No, would look unattractive
- 5 No, don't need them in this area
- 6 No, don't own home
- 7 No, other
- 8 Depends on Cost/Savings
- 9 Don't Know

71. What was the most damage, in dollars, you've ever experienced to your property as the result of a hurricane?

- 1 None
- 2 Less than \$1,000
- 3 \$1,000 to \$4,999
- 4 \$5,000 to \$9,999
- 5 \$10,000 to \$24,999
- 6 \$25,000 to \$49,999
- 7 \$50,000 or more
- 8 Don't Know/Refused

NOW WE HAVE JUST A FEW MORE QUESTIONS FOR BACKGROUND PURPOSES ONLY.

72. Which of the following types of structures do you live in? Do you live in a: **(READ)**

- 1 Detached single family home?
- 2 Duplex, triplex, quadplex home?
- 3 Multi-family building -- 2 stories or less? (Apartment/condo)
- 4 Multi-family building -- 3 to 6 stories (Apartment/condo)
- 5 Multi-family building -- more than 6 stories (Apartment/condo)
- 6 Some other type of structure
- 9 Don't Know
- 10 Refused

73. How close do you live to the beachfront? **(READ)**

- 1 On the Beachfront?
- 2 One block or less?
- 3 More than a block but less than a mile
- 4 More than a mile
- 9 Don't Know
- 10 Refused

74. How close do you live any other water body such as a bay, river, or sound? **(READ)**

- 1 On the waterfront?
- 2 One block or less?
- 3 More than a block but less than a mile
- 4 More than a mile
- 9 Don't Know
- 10 Refused

75. How old were you on your last birthday?

____ Number of years **(99 = DK) (88=REFUSED)**

76. How long have you lived in your present home? **(ROUND UP) (99 = DK) (88=REFUSED)**

____ Number of years

77. How long have you lived in the Tampa Bay Region? **(ROUND UP) (99 = DK)(88=REFUSED)**

____ Number of years

78. How many people live in your household, including yourself? **(99 = DK) (88=REFUSED)**

____ Number of people **(IF 1, SKIP TO Q60)**

79. How many of these are children, 17 or younger? **(99 = DK) (88=REFUSED)**

____ Number of children

80. Do you own your home or rent?

- 1 Own
2 Rent
3 Other

81. Do you have any pets?

- 1 Yes
2 No
9 Refused

82. Which race or ethnic background best describes you? **(READ)**

- 1 African American or Black
2 Asian
3 Caucasian or White
4 Hispanic
5 American Indian
6 Other
9 Refused

83. Which of the following ranges best describes your total household income for 1996? **(READ)**

- 1 Less than \$15,000
2 \$15,000 to \$24,999
3 \$25,000 to \$39,999
4 \$40,000 to \$79,999
5 Over \$80,000
9 Refused

84. Which category best describes your education level?

- 1 Some high school
2 High school graduate
3 Some college
4 College graduate
5 Post graduate
9 Refused

Thank you so much. Sometimes my supervisor will call people to check on my work. May I get your first name in case she wants to check?

85.

RECORD INTERVIEW INFORMATION ON RESPONDENT DISPOSITION SHEET

86. Sex of respondent 1 Male 2 Female

87. Interviewer ID

88. Date of survey

89. Phone number

90. Risk Zone
1 = High Risk/Cat 1
2= Moderate Risk/Cat 3-5
3= Coastal Non-Surge
4=Non-coastal

91. State
1 = Florida
2 = Alabama
3 = Mississippi
4 = Louisiana

92. Sample Area

- 1 = Dade/Broward, Florida
2 = Treasure Coast, Florida
3 = East Central, Florida

4 = Northeast, Florida
5 = Brunswick, Georgia
6 = Savannah, Georgia
7 = Beaufort, South Carolina
8 = Charleston, South Carolina
9 = Myrtle Beach, South Carolina
10 = Southeast, North Carolina
11 = Northeast, North Carolina